

[received by the International Bureau on 20 January 2005 (20.01.05);
original claims 1 and 6 amended; remaining claims unchanged (2 pages)]

1. A spray applicator for containing, mixing and releasing constituents of a reactive mixture, the applicator having
 - i. a first containing portion for containing a first constituent of the mixture; and
 - 5 ii. at least one second containing portion for releasably containing a further constituent of the mixture, and
 - iii. an expulsion member for forcibly expelling the further constituent from the at least one second containing portion,wherein each at least one second containing portion is operable between a first,
10 unmixed condition in which the second constituent is retained separately from the first constituent and a second mixing condition in which the expulsion member is manipulated to release and forcibly expel the second constituent from the second containing portion to mix with the first constituent.
2. A spray applicator according to claim 1 further comprising an opening
15 provided in a lower portion of the container and an activation means for moving the second containing portion between the first, unmixed condition in which the second constituent is retained separately from the first constituent and the second mixing condition.
3. A spray applicator according to claim 1 wherein the first containing portion is a
20 pressurised can.
4. A spray applicator according to claim 3 wherein the second containing portion is located toward a lower portion or bottom of the pressurised can.
5. A spray applicator according to claim 1 wherein the second containing portion is a pouch or sac and is located abutting or resting against the bottom of the can.
- 25 6. A spray applicator according to claim 5 wherein the bag or sac second containing portion is rupturable to release the further constituent.
7. A spray applicator according to claim 6 wherein the expulsion member is associated with the activation means to move the expulsion member between a first condition in which the expulsion member is spaced from the bottom of the can, with
30 the pouch or sac between the expulsion member and the bottom of the can, and a second condition in which the expulsion member is forced toward the bottom of the can, with the pouch or sac between the expulsion member, forcing the expulsion of the further constituent from the pouch or sac.

8. A spray applicator according to claim 7 wherein the activation means includes the expulsion member having a threaded projecting portion extending into the bottom of the can and rotation of the activation means moves the expulsion member between the first and second conditions.

5 9. A spray applicator having,

- i. at least one container for containing at least one fluid to be sprayed, one of the containers having an internal agitation means to agitate the at least one fluid, and
- 10 ii. drive means separate from but engageable with the agitation means, the drive means adapted to engage the agitation means magnetically to drive the agitation means within the container.

10. A spray applicator for containing, mixing and releasing constituents of a reactive mixture, the applicator having

- i. a container for containing a first constituent of the mixture;
- 15 ii. activation means to release the first constituent from the container;
- iii. a container closure engageable with the container, the container closure comprising
 - a. a fluid opening through which fluid can flow, the fluid opening in fluid communication with the container,
 - 20 b. at least one reservoir for containing a further constituent in fluid communication with the fluid opening, and
 - c. a mixing valve to control the flow of the further constituent from the at least one reservoir,

25 wherein upon operation of the activation means the further constituent is drawn from the at least one reservoir by the flow of the first constituent and the further constituent mixes with the first constituent, prior to exiting the container closure.